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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/558,925	04/26/2000	John Albert Kembel	10351-0007	1658
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P. O. BOX 1169			AVELLINO, JOSEPH E	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	09/558,925	KEMBEL ET AL.			
Office Action Summary	Examiner	Art Unit			
	Joseph E. Avellino	2143			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period was realized to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 06 Au	igust 2007.				
2a) This action is <b>FINAL</b> . 2b) ⊠ This	) This action is <b>FINAL</b> . 2b) ⊠ This action is non-final.				
3) ☐ Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 31-77 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 31-77 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the liderawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
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Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	4) Interview Summary Paper No(s)/Mail Da				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)			

#### **DETAILED ACTION**

1. Claims 31-77 are pending in this application; claims 31, 42, 50, and 62 independent.

#### Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on December 21, 2007 has been entered.

## Specification

3. The Office acknowledges the submission of a substitute Specification dated December 21, 2007. The Specification has been entered.

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## Double Patenting

4. The Examiner acknowledges the receipt of a Terminal Disclaimer with respect to the copending application 09/558,924. The Double Patenting rejection is provisionally withdrawn subject to consideration of the Terminal Disclaimer.

## Claim Rejections - 35 USC § 103

- 5. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 6. Claims 31-77 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolfe (USPN 6,006,252) in view of Ko et al. (USPN 6,292,185) (hereinafter Ko).
- 7. Referring to claim 31, Wolfe discloses a method for presenting Internet content to a user of a computing device, comprising:

retrieving without the use of a Web browser, a first internet content (i.e. supplemental content) that is programmed in a format readable by a web browser program (Figures 13, 14, 16, and 19; col. 8, lines 30-65); and

rendering the first internet content to provide a visual manifestation of the first internet content on an output means of the computing device, wherein the visual manifestation of the first internet content is not confined by a window of a Web browser program (i.e. program 1535 displays the information, and therefore does not utilize the browser to render the supplemental information, and therefore the supplemental

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information cannot be confined by the web browser program), the internet content is rendered independently from a web browser program (i.e. program 1535 renders the supplemental content independently from the web browser 1530) (col. 8, lines 30-48).

Wolfe does not specifically disclose that the supplemental information contains a definition of a frame for the visual manifestation. In analogous art, Ko discloses another method for presenting internet content which includes defining how a GUI will be tailored in the web page (e.g. abstract; Figure 2; col. 5, lines 7-30). It would have been obvious to one of ordinary skill in the art to combine the teaching of Ko with Wolfe in order to allow the supplemental content to tailor program 1535 window with respect to the advertisement, thereby allowing a user to further distinguish their advertisement from another, and allowing a supplemental content provider to customize the appearance of a graphical web page free from the constraints of the browser as supported by Ko (col. 1, lines 45-50).

- 8. Referring to claim 32, it is inherent that the definition of the frame is programmed in a format readable by a web browser program since if it is displayed by the web browser program it inherently must be programmed in a way such that the program is able to read the definition of the frame.
- 9. Referring to claims 33 and 34, Wolfe discloses the invention substantively as described in claims 31 and 32. Since claims 33 and 34 defines a second visual manifestation exactly the same as claims 31 and 32, and Wolfe discloses that multiple

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supplemental information windows can be rendered simultaneously (Figure 39; col. 18, lines 26-40), Wolfe clearly discloses the use of a second visual manifestation.

- 10. Referring to claim 37, Wolfe-Ko discloses the Internet content comprises JavaScript (Ko: col. 7, lines 60-67).
- 11. Referring to claim 42, Wolfe discloses the invention substantively as described in the claims listed above. Wolfe furthermore discloses a second visual manifestation of a frame through which the first visual manifestation is presented (the supplemental information can rotate on a timewise basis (Figure 26a and related portions of the disclosure).
- 12. Referring to claim 43, Wolfe discloses the receiving step comprises receiving the internet content from the web (Figure 2, ref. 253).
- 13. Referring to claim 44, Furst discloses the receiving step comprises retrieving the internet content from a memory of the computing device (it is understood that the web page must be stored in memory before it can be rendered) (Figure 2).
- 14. Claim 46 is rejected for similar reasons as stated above.

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15. Claims 50-77 are rejected for similar reasons as stated above since all limitations taught by the newly added claims are either expressly taught or implied by Wolfe and Ko. Furthermore it has been held obvious to make combined components separable. See Nerwin v. Erlichman 168 USPQ 177 (1969).

- 16. Referring to claims 35 36, and 45, Wolfe-Ko discloses the invention substantively as described in claim 31. Wolfe-Ko does not specify that the internet content comprises XML codes and XML tags for the frame definition. However it is well known that XML code is commonly downloaded over the Internet (i.e. web pages) and that in defining the frames of these web pages, XML tags are used in order to correctly define the frame. By this rationale it would have been obvious to one of ordinary skill in the art to include XML tags to the system of Wolfe-Ko to provide a more robust method of coding the icons and window bars associated with the invention, thereby allowing another method to provide third parties to code applications easily.
- 17. Referring to claims 38, Wolfe-Ko discloses the invention substantively as described above. Wolfe-Ko does not specifically disclose that JavaScript tags are used to define the frame of the window and bar, yet Ko does disclose that JavaScript can be used instead of VBScripting (see rejections above). However it is well known that JavaScript has the capability of defining a frame for the tool and one of ordinary skill in the art would find it obvious to do so. By this rationale it would have been obvious to one of ordinary skill in the art to include JavaScript tags in the code in order to provide a

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more robust method of coding the icons and windows and a bar in order to provide a language in which many browsers understand, thereby increasing the accessibility of the invention.

18. Referring to claims 39-41 and 47-49, Wolfe-Ko discloses the invention substantively as described in claim 31. Wolfe-Ko does not disclose that the Internet content includes creating a media player, a calculator or accessing streaming media. However these functions are well known to exist and one of ordinary skill in the art (i.e. calculation applets are prevalent on the web, media players can be inserted into web browsers, which would stream media from servers) would find it obvious to be able to encode a visual manifestation of these applications in order to provide the viewing public a copy of the application, thereby increasing the knowledge of the general public.

## Response to Arguments

- 19. Applicant's arguments dated December 21, 2007 have been fully considered but are not persuasive.
- 20. Applicant argues, in substance, that Wolfe does not disclose obtaining the first content without the use of a web browser program. Applicant is incorrect. As outlined in the previous Office Action, programs 1525 or 1535 do not require the use of the Web browser program to retrieve the supplemental content (i.e. claimed first internet

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is maintained.

content). The programs can access the network connection or stack directly in order to analyze the information passed over the network to determine the information needed to provide the supplemental content (Wolfe: col. 8, lines 50-60). This would suggest that the Web browser is not needed to notify program 1525 of the particular accessed page. Any application can access particular information of the Internet, and the program would be able to monitor the connection to determine what supplemental content is to be displayed. This clearly demonstrates that the Web browser program is not needed to obtain the supplemental content, rather any information downloaded over the connection would be monitored by the program 1525, which would then access the server to determine any supplemental content to display. By this rationale, the rejection

#### Conclusion

21. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph E. Avellino whose telephone number is (571) 272-3905. The examiner can normally be reached on Monday-Friday 7:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Joseph E. Avellino/ Joseph E. Avellino Primary Examiner January 3, 2008